KSFM Reference_	
KDHE Reference	



Kansas State Fire Marshal's Office ABOVEGROUND STORAGE TANK SYSTEM APPLICATION FOR

Class I, II, & III Flammable and Combustible Liquids ONLY (660 gallons or more for Government, Business & Industrial etc.) (1100 gallons or more for agriculture)

I. FACILITY INFORMATION	!:						
A. Facility Name:							
Facility Street Address:			B. Facility Mailing Address:				
C. Contact Person:			Contact Phone Number:				
			Contact Em	ail:			
D. Tank Location address:			County:				
			E. Qtr Section Section Township S. Range				
F. Number of aboveground tanks already at this	loca	ation:	G. Number	of underground t	anks already at th	nis location:	
H. Are tanks to be taken out of service because	of th	nis new installation? Yes	No	_			
Does your abandonment or reuse of the abovegr	oun	d tanks comply with NFPA	30 Yes	No			
I. Are tank(s) currently in Use? Yes No_		If yes Date installed					
Are tank(s) new installation and not yet in service	ce Y	es No					
J. Leak Detection (circle all that apply): Vapor	Mor	nitoring – Ground Water Mo	onitoring – Vi	sual Monitoring -	– Interstitial Mon	itoring Double Wall - NA	
K. Type of Usage:							
Airport Fuels (80)		Private (KDOT/County l	Road Dept, Fe	ed Lots)(83)	Attended/Unattended Keytrol or Cardtrol (87)		
Agriculture (81)		Bulk Site (86)			Trucking Companies (88)		
Alcohol Fuel/Bio Diesel MFG Facilities (82)		Service Station/Gas Station	on/Convenien	ce Store (87)	Other:		
Hours of Operation							
II. TANK OWNER INFORMAT	ri(ON					
A. Owner Name:							
B. Owner Address:			State	County		ZIP + 4	
C. Contact Person:		D. Phone Number:					
			E. Fax Number:				
F. Owner Type: Government Industrial/Business			Farm Retail Other				
III. CONTRACTOR/INSTALLI	гD	INFODMATION					
A. Contractor/Installer Name:	U K	INFURWIATION	•				
B. Address:			State	County		ZIP + 4	
C. Contact Person:			D. Phone Number:				
		F. Fax Number:					

IV. TANK INFORMATION:

(Duplicate as needed)

Tank Site Number	Tank	Tank	Tank	Tank
Is your Tank UL 142 Compliant?				
Individual Tank Number Located on Data Plate				
Capacity in Gallons				
Tank Dimension Length & Width				
Single Wall Or Double Wall				
Is your tank Fire resistive and complies with UL 2080 or an equivalent test procedure				
Type of Product Being Stored in tank				
Classification of product being stored: Class I,II or III etc				
Manufacturer of Tank				
Type of Dike Construction				
Dike Size LxWxH				
Dike Capacity (in gallons) Must contain 110% of the largest tank				
Emergency Vent Size				
Atmospheric Vent Size				
Orientation (Horiz/Vert)				
Year Installed				
Age of Tank				
Corrosion Protection (paint etc)				
Does your Electrical Wiring Comply with NFPA 70 (National Electrical Code)?				

All tanks shall be painted and display clear product identification in 3-inch (minimum) letters. The NFPA 704 MARKING SYSTEM may also be required, depending on product hazard classification, local requirements, or tank locations.

A weather-proof sign with contact persons and emergency numbers will be posted on site with a minimum of 3-inch letters in plain view. (Keytrol or Cardtrol locations)

If product stored is NOT a petroleum product but a flammable or combustible or hazardous substance, please provide CERCLA name or CAS registration number and the Material Safety Data Sheet. Attach a copy to application.

V. OTHER TANK INFORMATION

	Minimum Distance from Proj that Is or Can Be Built Upon, In Opposite Side of a Public V	ncluding the	Minimum Distance from Nearest Side of Any Public Way or from Nearest Important Building on the Same Property (ft)	
275 or less	5		5	
276 to 750	10		5	
751 to 12,000	15		5	
12,001 to 30,000	20		5	
30,001 to 50,000	30		10	
50,001 to 100,000	50		15	
100,001 to 500,000	80		25	
500,001 to 1,000,000	100		35	
1,000,001 to 2,000,000	135		45	
2,000,001 to 3,000,000	165		55	
3,000,001 or more	175		60	
For SI units, 1 ft = 0.3	m; 1 gal = 3.8 L.			
For SI units, 1 ft = 0.3 A feet from the near		D	feet from public street	

F. _____ feet from dispensers from aboveground tanks

VI. RETAIL FACILITIES

C. _____ feet from the nearest residence

Tank Type	Individual Tank Capacity (gal)	From the nearest Important Building on the same Property	From the Nearest Dispensing Device	From Lot Line That is or Can be Built Upon	From the Nearest Side of Any Public Way	Between Tanks
Tanks in Vaults	0-15,000	0	0	0	0	Separate compartments required for each tank
Protected Aboveground Tanks	Less than or equal to 6,000	5	0	15	5	3
	6,000 – 12,000	15	0	25	15	3
Fire-resistant Tanks	0-12,000	25	25	50	25	3
Others Tanks Meeting the requirements of NFPA 30	0-12,000	50	50	100	50	3

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A feet from the nearest building on same property	D feet from public street
B feet from the nearest property line	E feet from tanks to transport unloading & bulk load out
C feet from the nearest residence	F feet from dispensers from aboveground tanks

All piping must comply with NFPA 30
Galvanized Fiberglass
l dispensers must comply with NFPA 30A
-
Liner Ground Metal Containment
ical Tank ASME LP Gas Storage Tanks
vriters Labs Other
earby structures, and property boundaries. Provide a separat aplete application and plans to the Kansas Office of the State Firsted installation date must be allowed for sufficient time to review gistration. Please submit plans on sheets of paper no larger that information. HE BEST OF MY KNOWLEDGE AND THAT ALIMANUFACTURER INSTALLATION REQUIREMENTS CE WITH ALL FEDERAL, STATE, AND LOCAL

Contractor's Signature

Date

Date

Owner's Signature